SOUTH PRODUCTION NOTES

December 19, 2013 Day Shift

BASF EMPLOYEES
164 Last Recordable
183 Last Lost Time

Building 16 (alumina gel) and building 9 have been deregulated

#1 MED Al-5637: Started the "8 batches" on Wednesday afternoon (from Bodmann's instructions Tuesday). By early Thursday morning, all 8 batches made. Will wait for further instructions from John Bodmann.

#1 RC / Al-5637: Calciner ready.

Exhaust to Trimer

Midnight Shift: Finishing the 8 batches as described above.

Day shift:

Afternoon Shift:

#2 MED line/ D-0768: Continue on...no issues with the extruder. Continue hand-picking contaminated bagged material...feed calciner hopper when possible Midnight shift: Continue on, watch extruder and pulva speeds.

Day Shift:

Afternoon Shift:

#2 RC/ D-0768: Continue feeding fresh extruded/dried material as it is available. NOTE: per Bill Grodecki the middle screen on the screener was changed to a 6 mesh. Midnight shift: Continue feeding. Also, continue the hand picking of the contaminated bags. We are now on bag #3 of 5 to pick through. Keep people on this! (person coming in on day shift has been assigned to it)

Day shift:

Afternoon Shift:

Exhaust to CTO

#3 MED line / D-1794 NAQ: All Siral 30 consumed, all batches made. There is 183 lbs of water-only in the liquid weigh tank that got pulled up. If confirmed no more batches to be made, this water can be drained.

Midnight shift: Finished batches as stated above

Day shift:

Afternoon Shift:

#3 RC / D-1794 NAQ: Continue on.

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Exhaust to CTO

Midnight shift: Continue on

Day shift:

Afternoon Shift:

Abbe Blender / D-5206: Continue on, more 5202 was delivered. Need to confirm how

much more 5202 we have/how many more batches.

Midnight shift: Continue on

Day shift: No change. Down on day shift.

Afternoon Shift:

National Dryer / 5206: Continue to feed as batches come from the Abbe.

Midnight shift: Continue on

Day shift:

Afternoon Shift:

#4 RC / D-5206: Calciner down for maintenance work this week

Exhaust to 4 DC

Midnight shift: Down (see above)

Day shift: Contractor working on new tube packing on the calciner.

Afternoon Shift: Down

HC-11 Tanks / Cu 5020: Continue on. There is a pallet of Britesorb samples that were returned to the department (HC-11). At least one box contains 1 gallon (4 lb) pails. Per

Noemi Trent, please add one of these to each strike batch in 4 tank.

Midnight shift: Continue with strikes

Day shift:

Afternoon Shift:

PK Blender / 4011: 19 batches of 4011 completed

Midnight shift: No change

Day shift:

Afternoon Shift:

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#5 RC / 4011 next: Down until we can divert to Trimer. DC has new HEPA filter

installed. The trimer chem tank float is still not functioning properly.

Exhaust to Trimer Midnight shift: Hold

Day shift:

Afternoon Shift:

New Pfaudler / BE-0101: Need to use RO unit for batches...DI unit tanks are empty. Will need to go back to making 2 batches a shift, one shift a day when we get both kilns running.

Midnight shift: Continue, batch made on midnight shift...keep track of bags at the kilns.

Day shift:

Afternoon Shift:

<u>Old Pfaudler D-0756:</u> We need to make the special "double batch" tomorrow on 1st shift. Need to use RO unit for batches. PLEASE NOTE that each bag of base must be weighed (check-weigh) before loading into the pfaudler. Need to confirm that the bag weights are correct.

Midnght shift: Batch made on midnight shift was dropped to pfaudler. "Double batch" to be made on day shift per the instructions above.

Day shift:

Afternoon Shift:

#6 - RC / D-0756: Continue to feed calciner and watch the feed rate. The bags that come off of this calciner need to be check weighed in building 31 and recorded on the log sheet. MAKE SURE THAT WE TAPE SHUT THE SAMPLE JARS. Maintain 250 lbs/hr.

Exhaust to Sly Scrubber

Midnight shift: Continue on, and make sure we are check-weighing bags (also apply orange inspection sticker)

Day Shift:

Afternoon Shift:

Tower 3 / Cu-0860: Loaded and Running.

<u>Tower 6 / Cu-0860:</u> Currently down, waiting for final two totes to be emptied (need two available nitrogen lines). Both totes are now emptied and tower will be unloaded first thing day shift.

Midnight shift: Tower 3 running, Tower 6 ready to unload/reload.

Day Shift:

Afternoon shift:

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Harrop Kiln - Al-3921 T 3/16": Down...saggers will need to be changed to half

saggers in the near future for next product.

Midnight shift: Down Day shift: Down.

Afternoon Shift: Down.

North Screener / Cu-0860: Continue/ Alcohol pump was replaced.

Midnight shift: Continue on, 18 totes to screen

Day shift:

Afternoon Shift:

South Screener / Cu-0860: Continue.

Midnight shift: Continue on, 18 totes to screen

Day shift:

AfternoonShift:

#2662 Pill Machine / Al-3917 3/16: Finished. Holding for decision to switch to 3915.

#2664 Pill Machine / Al-3917 3/16: Finished. Holding for decision to switch to 3915.

Midnight shift: No change

Day shift: Continuing to clean and PM.

Afternoon Shift: No Change.

<u>Tunnel Kiln #2 / BE-0101:</u> Continue loading/unloading. ..1 scoop per sagger-12 pounds.

Midnight shift: Batch made on midnight, bags brought to kiln floor. 3 bags on floor plus bag at each kiln.

Day shift:

Afternoon Shift:

<u>Tunnel Kiln #4 / BE-0101:</u> Continue loading/unloading. ..1 scoop per sagger-12 pounds.

Midnight shift: Batch made on midnight, bags brought to kiln floor. 3 bags on floor plus bag at each kiln.

Day shift:

Afternoon Shift:

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